DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **DUAL-WAVE OPTICAL SHARED PROTECTION RING** the specification of which is attached hereto.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

T.

ı,

projection of the control of the con				Priority Claimed Under
	Country	Application No.	Date of Filing	35 USC 119
Name of the state			- 0	

Thereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

Eclaim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the Subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by The first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

Full Name of	Last Name:	First Name:	Middle Name or Initial:		
Inventor 1:	WAHLER	RONALD	A		
Residence &	City:	State/Foreign Country:	Country of Citizen	Country of Citizenship:	
Citizenship:	Boulder	Colorado	United States	United States	
Post Office	Post Office Address:	City:	State/Country:	Postal Code:	
Address:	1414 Snowmass Ct	Boulder	Colorado	80305	
Full Name of	Last Name:	First Name:	Middle Name or Initial:		
Inventor 2:	BORTOLINI	EDWARD	J	J	
Residence &	City:	State/Foreign Country:	Country of Citizen	Country of Citizenship:	
Citizenship:	Nederland	Colorado	United States	United States	
Post Office	Post Office Address:	City:	State/Country:	Postal Code:	
Address:	18 Shady Hollow	Nederland	Colorado	80466	

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuir thereon.

Signature of Inventor 1

_

Edward J Bortolini

Signature of Inventor 2

Date

DE 7045350 v1

Ronald A Wahler

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	Not Yet Assigned
Filing Date	Not Yet Assigned
First Named Inventor	Wahler
Title	DUAL-WAVE OPTICAL SHARED PROTECTION RING
Group Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	19930-003600

I hereby a	opoint:						
☑ Practitioners at Customer Number 20350				Place Customer Number Bar Code Label here			
☐ Practition	oner(s) nan	ned below:					
	Name			Registration Number			

<u> </u>							
L	#*************						
business in	ttorney(s) (the United	or agent(s) to pros States Patent and	ecute the application Trademark Office or	identified onnected	d above, and to the theorewith.	ransact all	
			ress for the above-ide	entified a	oplication to:		
OR	ve-mention	ed Customer Nun	nber.		٦		
	ners at Cus	stomer Number					
					<u> </u>		
Firm <i>or</i> Individua	al Name						
Address							
Address					-		
City				State		ZIP	
Country							
Telephone				Fax			
I am the:							
☐ Applic	ant/Invento	or.					
	nee of reco	rd of the entire into	erest. See 37 CFR 3	.71.			
			enclosed. (Form PTC				
		SIG	SNATURE of Applica	ant or As	signee of Reco	ord	
Name	Steven Georgis, President Network Photograms, Inc.						
Signature	AMINO DI						
Date	Date 96/01						
NOTE: Signa	atures of a	Il the inventors o	r assignees of recor	d of the	entire interest o	r their representative	e(s) are required.
Submit multip *Total of	ole forms i	f more than one	signature is required	d, see be	elow*.		
יטנמו טו	<u>one</u> ionili	o oubilitteu.					

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.